

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS

BL
Claim 1 (Currently Amended): A method of treating an individual exhibiting ~~at least~~ ~~one symptom of a pervasive developmental disorder~~, the method comprising administering to the individual an antimicrobial composition ~~containing a nitroimidazole in an amount effective~~ to inhibit or eliminate the ~~at least one symptom of the pervasive developmental disorder~~.

Claim 2 (Currently Amended): The method according to of claim 1 wherein the ~~mental pervasive developmental disorder~~ is selected from the group consisting of ~~anxiety disorder, attention deficit/hyperactivity disorder, autistic disorder, bipolar disorder, major depression, mood disorder, pervasive developmental disorder, and psychotic disorder and schizophrenia.~~

Claim 3 (Cancelled).

B2
Claim 4 (Currently Amended): The method according to of claim 1 wherein the ~~antimicrobial composition nitroimidazole is further selected from the group consisting of amoxicillin, bacitracin, cefpodoxime proxetil, clarithromycin, metronidazole, polymyxin B, and vancomycin}.~~

Claim 5 (Currently Amended): The method according to of claim 1 wherein the antimicrobial composition is administered orally.

B2
Cancelled
Claim 6 (Currently Amended): The method according to of claim 1 wherein the antimicrobial composition is administered rectally.

Claim 7 (Currently Amended): The method according to of claim 1 wherein the antimicrobial composition is administered parenterally.

Claims 8-14 (Cancelled)

Claims 15-36 (Withdrawn).